## SEQUENCE LISTING

<110> CANON KABUSHIKI KAISHA

120 POLYHYDROXYALKANOATE CONTAINING UNIT WITH THIENYL STRUCTURE IN THE SIDE CHAIN. PROCESS FOR ITS PRODUCTION, CHARGE CONTROL AGENT, TONER BINDER AND TONER WHICH CONTAIN THIS POLYHYDROXYALKANOATE, AND IMAGE-FORMING METHOD AND IMAGE-FORMING APPARATUS WHICH MAKE USE OF THE TONER

60

<130 · CF016309

<150> JP 2001-090026, JP 2001-133551

<151 · 2001-3-27, 2001-4-27</p>

<160~ 1

<210> 1

<211 ≥ 1501

<212> DNA

15 <213> Pseudomonas jessenii 161 strain.

<400> 1

20

25

30

35

40

aattcagcgg cggacgggtg agtaatgcct aggaatctgc ctggtagtgg gggacaacgt 120 180 ctcgaaaggg acgctaatac cgcatacgtc ctacgggaga aagcagggga ccttcgggcc 240 ttgcgctatc agatgagcct aggtcggatt agctagttgg tgaggtaatg gctcaccaag gcgacgatcc gtaactggtc tgagaggatg atcagtcaca ctggaactga gacacggtcc 300 360 agactoctac gggaggcagc agtggggaat attggacaat gggcgaaagc ctgatccagc 420 catgccgcgt gtgtgaagaa ggtcttcgga ttgtaaagca ctttaagttg ggaggaaggg 480 cattaaccta atacgttagt gttttgacgt taccgacaga ataagcaccg gctaactctg 540 tgccagcagc cgcggtaata cagagggtgc aagcgttaat cggaattact gggcgtaaag cgcgcgtagg tggtttgtta agttggatgt gaaagccccg ggctcaacct gggaactgca 600 660 ttcaaaactg acaagctaga gtatggtaga gggtggtgga atttcctgtg tagcggtgaa 720 atgogtagat ataggaagga acaccagtgg cgaaggcgac cacctggact gatactgaca ctgaggtgcg aaagcgtggg gagcaaacag gattagatac cctggtagtc cacgccgtaa 780 acgatgicaa ctagcogtig ggagcotiga gotottagig gcgcagciaa cgcattaagt 840 900 tgaccgcctg gggagtacgg ccgcaaggtt aaaactcaaa tgaattgacg ggggcccgca caagcggtgg agcatgtggt ttaattcgaa gcaacgcgaa gaaccttacc aggccttgac 960 1020 atocaatgaa otttocagag atggatgggt goottoggga acattgagac aggtgotgca 1080 tggctgtcgt cagctcgtgt cgtgagatgt tgggttaagt cccgtaacga gcgcaaccct 1140 tgtccttagt taccagcacg taatggtggg cactctaagg agactgccgg tgacaaaccg gaggaaggtg gggatgacgt caagtcatca tggcccttac ggcctgggct acacacgtgc 1200 1260 tacaatggtc ggtacagagg gttgccaagc cgcgaggtgg agctaatccc acaaaaccga togtagtocg gatogcagto tgcaactoga otgcgtgaag toggaatogo tagtaatogo 1320 gaatcagaat gtcgcggtga atacgttccc gggccttgta cacaccgccc gtcacaccat 1380 1440 gggagtgggt tgcaccagaa gtagctagtc taaccttcgg gaggacggtt accacggtgt gattcatgac tggggtgaag tcgtaccaag gtagccgtag gggaacctgc ggctggatca 1500 1501 С

tgaacgctgg cggcaggcct aacacatgca agtcgagcgg atgacgggag cttgctcctg